## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	308985	@pd>"20070122"	US-PGPUB; USPAT	OR	ON	2007/09/08 13:14
L2	5331	diffractive near2 (structure or lens)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:07
L3	45238	((multi\$4 or plural\$4 or two or dual or second) near2 concentric) or ((multi\$4 or plural\$4 or two or dual or second) near2 concentric near2 ring)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:07
L4	291847	(dual or second or two or multi\$4 or plural\$4) near2 (((light near2 (source or beam)) or laser or beam) or (wavelength or (wave near2 length)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:07
L5	888880	(dual or second or two or multi\$4 or plural\$4) near2 ((substrate or layer or thickness) or (protective near2 (substrate or layer)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:07
L6	360	(wavefront near2 áberration) with ("rms" or (root near2 mean near2 square))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:07
L7	12	L6 and L4 and L5 and L2 and L3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:08
L8	180	L6 and "369".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:07
L9	142	L8 and L4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:07
L10	114	L8 and L4 and L5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:07
LII	48	L8 and L4 and L5 and L2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:07
L12	15	(L7 or L8 or L9 or L10 or L11) and L1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:09
L13	307190	(dual or second or two or multi\$4 or plural\$4) near2 (((light near2 (source or beam or flux)) or laser or beam or flux) or (wavelength or (wave near2 length)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:09
L14	131	Marechal near2 (criteria or criterion)	US-PGPUB; USPAT	OR	ON	2007/09/08 13:09
L15	97	L14 and L13	US-PGPUB; USPAT	OR	ON	2007/09/08 13:10
L16	7	L15 and L1	US-PGPUB; USPAT	OR	ON	2007/09/08 13:10

## **EAST Search History**

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L17	307190	(dual or second or two or multi\$4 or plural\$4) near2 (((light near2 (source or beam or flux)) or laser or beam or flux) or (wavelength or (wave near2 length)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:10
L18	45238	((multi\$4 or plural\$4 or two or dual or second) near2 concentric) or ((multi\$4 or plural\$4 or two or dual or second) near2 concentric near4 ((ring or circle or circular) or zone))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:10
L19	42504	(difract\$3 or diffract\$3) near2 (grating or filter or surface or lens or structure or element)	US-PGPUB; USPAT	OR	ON	2007/09/08 13:10
L20	47	L19 same L17 same L18	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:11
L21	2	L20 and L1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:11
L22	307190	(dual or second or two or multi\$4 or plural\$4) near2 (((light near2 (source or beam or flux)) flux or laser or beam) or (wavelength or (wave near2 length)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:13
L23	611	L19 and L17 and L18 and L22	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:13
L24	49	L23 and L1	US-PGPUB; USPAT	OR	ON	2007/09/08 13:14
L25	45238	((multi\$4 or plural\$4 or two or dual or second) near2 concentric) or ((multi\$4 or plural\$4 or two or dual or second) near2 concentric near4 ((ring or circle or circular) or zone))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:15
L26	42504	(difract\$3 or diffract\$3) near2 (grating or filter or surface or lens or structure or element)	US-PGPUB; USPAT	OR	ON	2007/09/08 13:15
L27	611	L26 and L13 and L25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/08 13:15